



# ***National Environmental Achievement Track***

## ***Application Form***

Mott's - Aspers Plant

Name of facility

Cadbury Schweppes

Name of parent company (if any)

45 Aspers-North Road

Street address

Street address (continued)

Aspers, PA, 17304

City/State/Zip code

Give us information about your contact person for the  
National Environmental Achievement Track Program.

Name Brian Demnicki

Title Corporate Environmental and Safety Manager

Phone 717-677-7121 X202

Fax 717-677-6104

E-mail brian.demnicki@motts.com

***Why do we need this information?***

EPA needs background information on your facility to evaluate your application.

***What do you need to do?***

- Provide background information on your facility.
- Identify your environmental requirements.

# Section A

*Tell us about your facility.*

1 What do you do or make at your facility?

The Mott's Aspers Plant in a manufacturing facility which makes apple juice, apple sauce, and packages other fruit juices and drinks.

2 List the Standard Industrial Classification (SIC) code(s) or North American Industrial Classification System (NAICS) codes that you use to classify business at your facility.

SIC  
2033

NAICS

3 Does your company meet the Small Business Administration definition of a small business for your sector?

☐ Yes

☒ No

4 How many employees (full-time equivalents) currently work at your facility?

☐ Fewer than 50

☐ 50-99

☒ 100-499

☐ 500-1,000

☐ More than 1,000

## Section A, continued

5 Does your facility have an EPA ID number(s)?

☒ Yes

☐ No

If yes, list in the right-hand column.

PA0009326 - Wastewater  
GP1-01-3003A - Boilers  
PAD 987354024 - Haz. Waste  
BU3760- Pesticide  
000000137994 - Bulk Tank  
000000155345 - Bulk Tank

6 Identify the environmental requirements that apply to your facility. Use the Environmental Requirements Checklist, at the back of the instructions, as a reference. List your requirements to the right *or* enclose a completed Checklist with your application.

(On Checklist)

7 Check the appropriate box in the right-hand column.

☐ I've listed the requirements above.

☒ I've enclosed the Checklist with my application.

8 Optional: Is there anything else you would like to tell us about your facility?

The Mott's Aspers Plant has had an EMS in place for 2.5 years, and was certified to the ISO-14001 standard in November 1998.

### ***Why do we need this information?***

Facilities must have an operating Environmental Management System (EMS) that meets certain requirements.

### ***What do you need to do?***

- Confirm that your EMS meets the Achievement Track requirements.
- Tell us if you have completed a self-assessment or have had a third-party assessment of your EMS.

# *Section B*

*Tell us about your EMS.*

**1** Check **yes** if your EMS meets the requirements for each element below as defined in the instructions.

*a.* Environmental policy

☒ Yes

*b.* Planning

☒ Yes

*c.* Implementation and operation

☒ Yes

*d.* Checking and corrective action

☒ Yes

*e.* Management review

☒ Yes

**2** Have you completed at least one EMS cycle (plan-do-check-act)?

☒ Yes

**3** Did this cycle include both an EMS and a compliance audit?

☒ Yes

**4** Have you completed an objective self-assessment or third-party assessment of your EMS?

☒ Yes

If yes, what method of EMS assessment did you use?

☐ Self-assessment

☐ GEMI

☐ Other

☐ CEMP

☒ Third-party assessment

☒ ISO 14001 Certification

☐ Other

# Section C

*Tell us about your past achievements and future commitments.*

## ***Why do we need this information?***

Facilities must show that they are committed to improving their environmental performance. This means that you can describe past achievements and will make future commitments.

## ***What do you need to do?***

Refer to the Environmental Performance Table in the instructions to answer questions 1 and 2.

- 1 Describe your past achievements for at least two environmental aspects. If you need more space than is provided, attach copies of this page.

**Note to small facilities:** If you qualify as a small facility as defined in the instructions, you are required to report past achievement for at least one environmental aspect.

## ***First aspect you've selected***

What aspect have you selected?	What was the previous level (2 years ago)?		What is the current level?	
	Quantity	Units	Quantity	Units
Solid Waste	18,687	Metric Tons	16,663	Metric Tons
<p>i. How is the current level an improvement over the previous level?</p> <p>The current level is a 10% reduction over the previous year for the same quantity of finished product to be produced.</p>				
<p>ii. How did you achieve this improvement?</p> <p>We put together a recycling program, as well as looked at raw material yields to see where we were creating waste. The other measurement which we are now tracking is our landfill diversion rate, which is currently at 97.3%. This means that less than 3% of our waste actually ends up in a landfill. We make an effort to find secondary beneficial uses for our waste.</p>				

### Second aspect you've selected

What aspect have you selected?  Water Usage	What was the previous level (2 years ago)? <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Quantity 4.53</td> <td style="width: 50%; text-align: center;">Units cuM/Mproduct</td> </tr> </table>	Quantity 4.53	Units cuM/Mproduct	What is the current level? <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Quantity 3.93</td> <td style="width: 50%; text-align: center;">Units cuM/Mproduct</td> </tr> </table>	Quantity 3.93	Units cuM/Mproduct
Quantity 4.53	Units cuM/Mproduct					
Quantity 3.93	Units cuM/Mproduct					
<p>i. How is the current level an improvement over the previous level?</p> <p>This is a 12% reduction in water used to produce a cubic meter of product. We measure this in a ratio because water goes into our product as well as being used in our processes. Therefor the more product we produce, the more water we will use, but we want to limit the overall impact. This is why we track it as a ratio.</p> <p>ii. How did you achieve this improvement?</p> <p>We put together a committee for doing a site survey, and looked at the highest use areas. We then put in engineering controls to minimize the impact such as cooling towers and radiators on certain equipment. We spent approximately \$70,000 on improvements for conserving water.</p>						

- 2 Select at least four environmental aspects (no more than two from any one category) from the Environmental Performance Table in the instructions and then tell us about your future commitments. If you need more space than is provided, attach copies of this section.

**Note to small facilities:** If you are a small facility, you are required to make commitments for at least two environmental aspects in two different categories.

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### First aspect you've selected

- |   |  |  |                  |  |   |
|---|--|--|------------------|--|---|
| a. What is the aspect?  | Energy Usage   |  |                  |  |   |
| b. Is this aspect identified as significant in your EMS?  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  |  |                  |  |   |
| c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output. | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Option A:<br/>Absolute value         </td> <td style="width: 50%; vertical-align: top;">           (Quantity/Units)         </td> </tr> <tr> <td style="vertical-align: top;"> <input checked="" type="checkbox"/> Option B:<br/>In terms of units of production or output         </td> <td style="vertical-align: top;">           .25KW/Liter Product<br/>(Quantity/Units)         </td> </tr> </table> | <input type="checkbox"/> Option A:<br>Absolute value | (Quantity/Units) | <input checked="" type="checkbox"/> Option B:<br>In terms of units of production or output | .25KW/Liter Product<br>(Quantity/Units) |
| <input type="checkbox"/> Option A:<br>Absolute value  | (Quantity/Units)   |  |                  |  |   |
| <input checked="" type="checkbox"/> Option B:<br>In terms of units of production or output                                    | .25KW/Liter Product<br>(Quantity/Units)  |  |                  |  |   |

- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- ☒ Option A: Absolute value 2% Reduction (Quantity/Units)
- ☐ Option B: In terms of units of production or output (Quantity/Units)
- e. How will you achieve this improvement?
- We have set up an energy monitoring system to track usage, and would like to be able to product more product using less energy per liter of product.

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### ***Second aspect you've selected***

- a. What is the aspect?
- Water Usage
- b. Is this aspect identified as significant in your EMS?
- ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☒ Option B: In terms of units of production or output 3.93 cuM/Mproduct (Quantity/Units)
- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☒ Option B: In terms of units of production or output 3.5cuM/Mproduct (Quantity/Units)
- e. How will you achieve this improvement?
- We are continuing on our previous improvements to make an improvement each year. We are re-evaluating our high use items now that the highest use items we corrected.

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### ***Third aspect you've selected***

- a. What is the aspect? Solid Waste
- b. Is this aspect identified as significant in your EMS? ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☒ Option B: In terms of units of production or output .92kg/cuMproduct (Quantity/Units)
- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☒ Option B: In terms of units of production or output .85kg/cuMproduct (Quantity/Units)
- e. How will you achieve this improvement? Waste reduction, improve raw material yields. This has a cost to the company as well.

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### ***Fourth aspect you've selected***

- a. What is the aspect? Asbestos Removal
- b. Is this aspect identified as significant in your EMS? ☒ Yes ☐ No
- c. What is the current level? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☐ Option B: In terms of units of production or output (Quantity/Units)
- d. What is the improvement you are committing to over the next three years? You may choose to state this as an absolute value or in terms of units of production or output.
- ☐ Option A: Absolute value (Quantity/Units)
- ☐ Option B: In terms of units of production or output (Quantity/Units)



e. How will you achieve this improvement?

We don't have an exact amount, but we are trying to remove all asbestos in our facility over the next few years with improvements. We track this through our capital projects.

### ***Why do we need this information?***

Facilities must demonstrate their commitment to public outreach and performance reporting. You should have appropriate mechanisms in place to identify community concerns, to communicate with the public, and to provide information on your environmental performance.

# Section D

*Tell us about your public outreach and reporting.*

### ***What do you need to do?***

- Describe your approach to public outreach.
- List three references who are familiar with your facility.

1 How do you identify and respond to community concerns?

Any concerns are passed to the site Environmental Manager, and they are handled on an individual basis. Any communication is documented in our EMS.

2 How do you inform community members of important matters that affect them?

We have responded in the form of letters, and public meetings. We also had an open house this past year, and we make our environmental policy available to the public upon request.

3 How will you make the Achievement Track Annual Performance Report available to the public?

☐ Website [www.](#)

☐ Newspaper

☐ Open Houses

☒ Other

Final determination has not yet been determined, we can do it through a mailing to the community, and will participate in any public meetings which would be held. The facility is in a very small town with 98 residents.

4 Are there any ongoing citizen suits against your facility? ☐ Yes ☒ No

If yes, describe briefly in the right-hand column.

5 List references below

	<i>Organization</i>	<i>Name</i>	<i>Phone number</i>
<i>Representative of a Community/ Citizen Group</i>	Jaycees	Ed Taylor	(717) 677-6053
<i>State/Local Regulator</i>	PA DEP	Durand Little	(717) 705-4785
<i>Other community/local reference</i>	Adams County Commissioner	Harry Stokes	(717) 337-9820

# Section E

## *Application and Participation Statement.*

On behalf of Mott's Aspers Plant  
[my facility],

I certify that

- I have read and agree to the terms and conditions, as specified in the *National Environmental Achievement Track Program Description* and in the *Application Instructions*;
- I have personally examined and am familiar with the information contained in this Application (including, if attached, the Environmental Requirements Checklist). The information contained in this Application is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete, and I have no reason to believe the facility would not meet all program requirements;
- My facility has an environmental management system (EMS), as defined in the Achievement Track EMS requirements, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements, in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements, and the facility has corrected all identified instances of potential or actual noncompliance;
- Based on the foregoing compliance assessment and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Achievement Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date

Printed Name/Title Nicholas Bolton Sr. V.P. Manufacturing and Engineering

Facility Name Mott's Aspers Plant

Facility Street Address 45 Aspers-North Road

Facility ID Numbers PA0009326

# Section E

## Application and Participation Statement

On behalf of Mott's Aspers Plant  
[my facility],

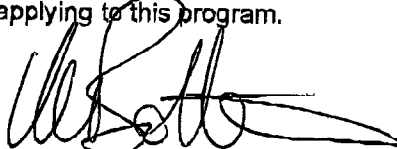
I certify that

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I am the senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.

Signature/Date



11-29-00

Printed Name/Title Nicholas Bolton Sr. V.P. Manufacturing and Engineering

Facility Name Mott's Aspers Plant

Facility Street Address 45 Aspers-North Road

Facility ID Numbers PA0009326

The National Environmental Performance Track is a U.S. Environmental Protection Agency program. Please direct inquiries to 1-888-339-PTRK or e-mail [ptrack@indecon.com](mailto:ptrack@indecon.com). Mail completed applications to:

The Performance Track Information Center  
c/o Industrial Economics Incorporated  
2067 Massachusetts Avenue  
Cambridge, MA 02140